

ZWICK
ARMATUREN GMBH



TRI-CON
SERIES FOR
AMMONIA AND
UREA SERVICE

HIGH STANDARD VALVES FOR NON-STANDARD CONDITIONS.

MATERIALS

Standard and special materials available

- Carbon steel: WCB, LCC others
- Stainless steel: A351 CF8M, CF8, CF3
- Duplex steels
- Special alloys: Monel, Inconel, Hastelloy or HVD-1

OPTIONAL DEAD SPACE FREE DESIGN

- Special sealed bearing design
- No cracking of material into the bearing
- No clocking of the bearing
- Sealed clamping design

FUGITIVE EMISSION

- TA Luft II
- ISO 15848-1
- API 641

FIRESAFE

- API 607 5th ed.
- DIN EN ISO 10497
- BS 6755

- Triple offset butterfly valve
- Self-centering disc design
- DN 50 – 2000 / 2" – 80"
- PN 10 – 250 / ANSI CL. 150 – 1500 / JIS
- Metal to metal sealing
- Zero leakage
- -196°C to +815°C



TRI-CON

Shut-off and standard control butterfly valves.

TRI-SHARK

Control valves for special and severe applications (with "SHARK TOOTH" cartridge). Control range up to 100:1 (from 1% KVs). Reduced disc on request.

100% MADE IN GERMANY

Highest demands to valve quality.



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